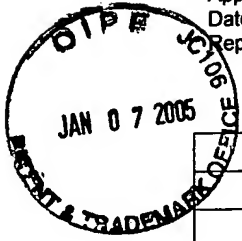


Application No.: 10/090,553  
Date of Response: 01/04/2005  
Reply to Action of: 11/29/2004



Application No.	10/090,553
Applicant	Helfer, Jeffrey L.
Filed	03/04/2002
Title	Magnetically Shielded Conductor
TC/A.U.	2831
Examiner	Nguyen, Chau N
Docket No.	JLH-389

Honorable Commissioner for Patents  
P.O. Box 1450  
5 Alexandria, VA 22313-1450

### RESPONSE

Sir:

10 In reply to the Office Action of November, 29, 2004, please find the response as follows:

**Listing of Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.

CERTIFICATE OF MAILING OR TRANSMISSION  
I hereby certify that this paper is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450 or being facsimile transmitted to the USPTO, on the date indicated below:

Peter J. Mikesell, Reg. No. 54, 311

Date: 1-4-05

Signature P.J. Mikesell